

**SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT
PERMIT APPLICATION PUBLIC NOTICE**

September 22, 2006

Permit Number: 2006-1090-3II-P
Permit ID: 54738

The SCDHEC Office of Ocean and Coastal Resource Management has received an application for a permit for the alteration of a critical area. This application was submitted pursuant to the Coastal Zone Management Act (Act 123) of the 1977 South Carolina General Assembly. The application, in brief, is described as follows:

APPLICANT: Reed B Turner
C/O Williams Land Management Company
2011 Cherry St
Georgetown, SC 29440

LOCATION: On and adjacent to marshes of the North Santee River at Kinloch Planation, 2957 North Santee River Rd, Georgetown, Georgetown County, South Carolina.

WORK: The work as proposed and shown on the attached drawings consists of working in an existing impoundment. The applicant seeks to place .044 acres of fill to create three impoundments within an existing impoundment. The 'Newland Canal' DiKE will be extended on both ends 25' and will connect to the existing exterior dike to create a 110.0 acre impoundment. The applicant also seeks to extend the existing 'Settlement Islands' dike 25' on the southeast end to create a 90.0 acre impoundment and a 110.0 acre impoundment. In addition, the applicant proposed to excavate a 200' x 5' x 5' inlet canal from Kinloch Creek to the existing exterior dike and install a new 2' x 5' x 28' water control structure. In order to construct the new inlet canal, the applicant proposes to use a track hoe and temporarily stockpile the dredge material in the adjacent marsh. Once the canal is completed, the applicant proposes to remove the dredge material in steps and place it on the existing exterior dike. The elevation of the marsh will be returned to original contour and condition. The purpose of the proposed work, according to the applicant, is to create new impoundments and facilitate more effective management of the impoundments. **PLEASE NOTE:** The Army Corps of Engineers public notice is attached but OCRM required additional information and there are some variations in the two notices. For the sake of accuracy on comments to OCRM, please refer to the drawings marked September 22, 2006.

This public notice is being distributed to all known interested persons and agencies to assist in developing facts on which a decision by OCRM can be based. Comments concerning the proposed work should be submitted in writing, setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision to issue or deny a permit will be based on the individual merits of the application, the policies specified in the South Carolina Coastal Zone Management Act, and the considerations outlined in the State of South Carolina Coastal Zone Management Program. Interested parties who wish to be notified of final permit action must notify OCRM in writing of this request.

To assure review by OCRM, comments regarding this application must be received by OCRM on or before October 22, 2006. For further information please contact the project manager for this activity, Steve Brooks at 843-747-4323 ext. 118.

PLEASE REPLY TO:

SCDHEC OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT
1362 McMillan Avenue, Suite 400
Charleston, South Carolina 29405

Please refer to P/N# 2006-1090-3II-P

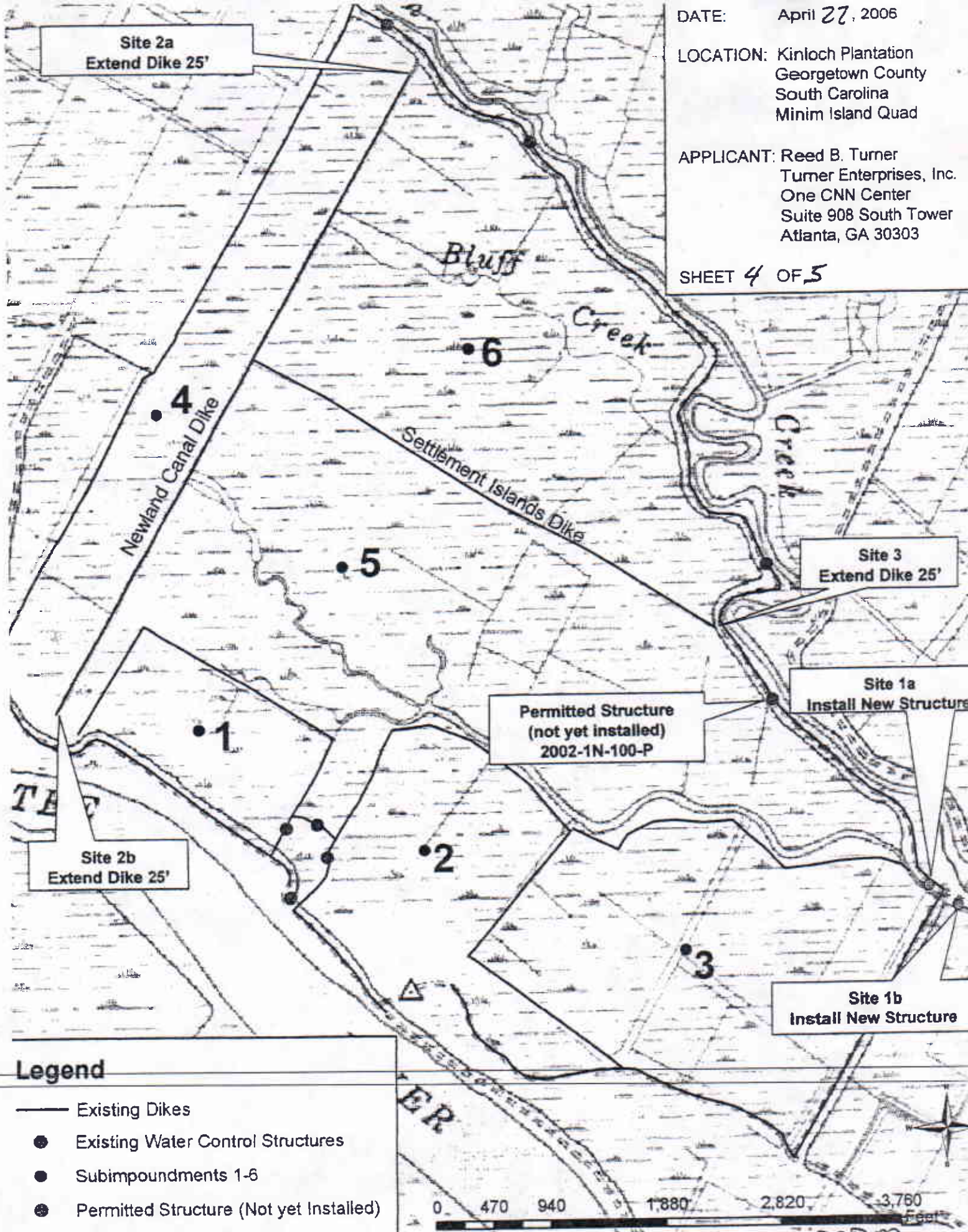

Tess Rodgers, Regulatory Coordinator

DATE: April 27, 2006

LOCATION: Kinloch Plantation
Georgetown County
South Carolina
Minim Island Quad

APPLICANT: Reed B. Turner
Turner Enterprises, Inc.
One CNN Center
Suite 908 South Tower
Atlanta, GA 30303

SHEET 4 OF 5



Legend

- Existing Dikes
- Existing Water Control Structures
- Subimpoundments 1-6
- Permitted Structure (Not yet Installed)

2006-1090-371-P

ocrm
a172106

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SEP 15 2006
DHEC-OCRM
CHARLESTON OFFICE

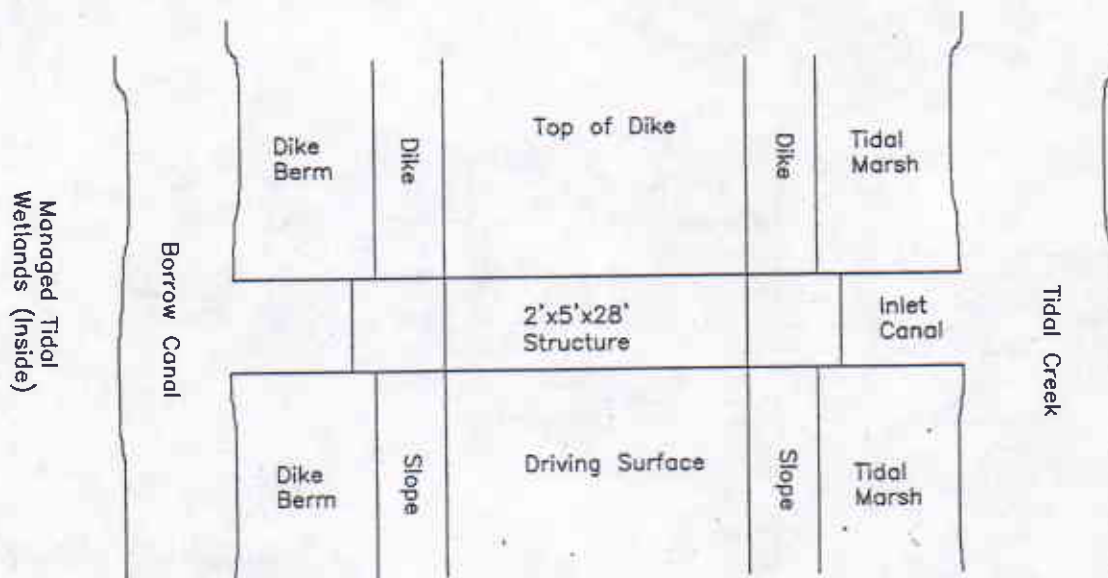
SAC# 2006-1090-3II-P
Reed Turner-Kinloch Plantation
Camp Main Impoundment Management Upgrades
Georgetown County, South Carolina

August 23, 2006

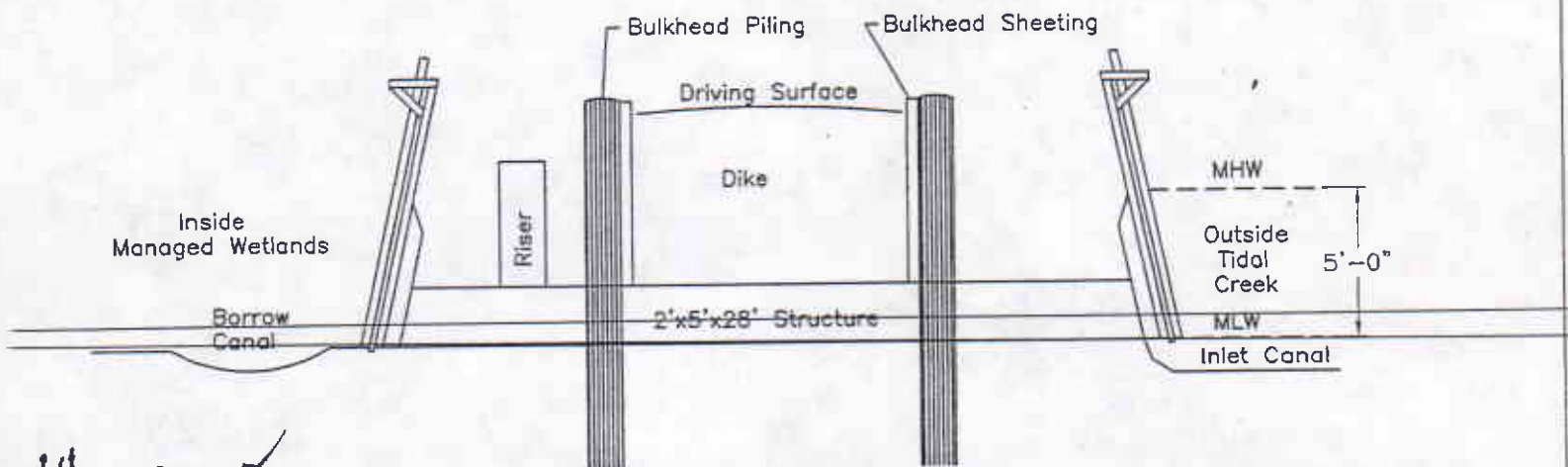
Sheet 4 of 6

DATE: 8/10/06
LOCATION: Kinloch Plantation
Georgetown County
South Carolina
APPLICANT: Reed B. Turner
Turner Enterprise, Inc.
One CNN Center
Atlanta, GA. 30303

SHEET 3 OF 5



TYPICAL SECTION SHOWING STRUCTURE AND INLET CANAL



CROSS-SECTION OF TYPICAL CONTROL STRUCTURE (INSTALLED)

2006-1090-3II-P

ocrm
9/22/06

CROSS-SECTIONS AND DRAWINGS

SAC# 2006-1090-3II-P
Reed Turner-Kinloch Plantation
Camp Main Impoundment Management Upgrades
Georgetown County, South Carolina

August 23, 2006

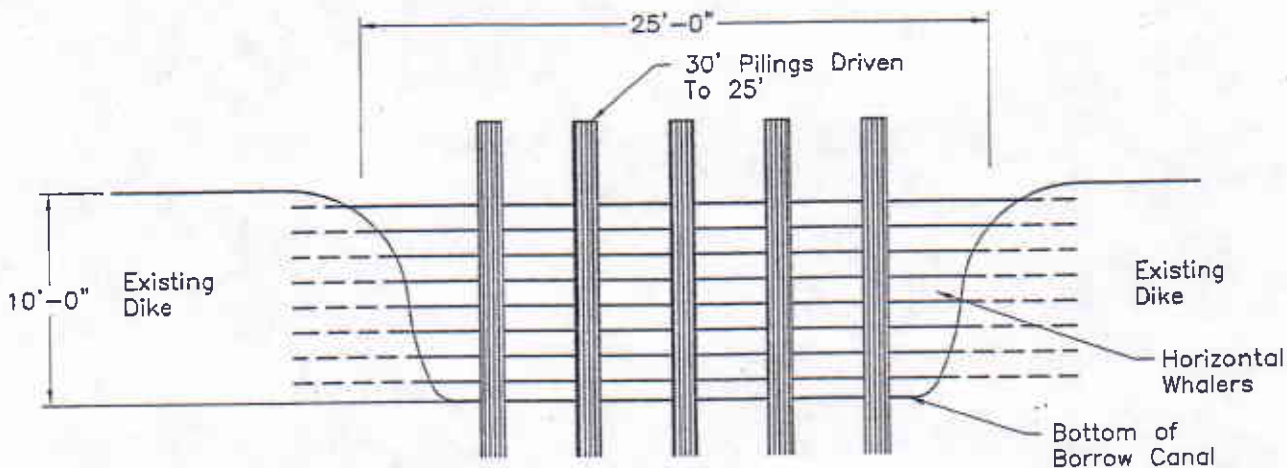
Sheet 5 of 6

DATE: 8/10/06

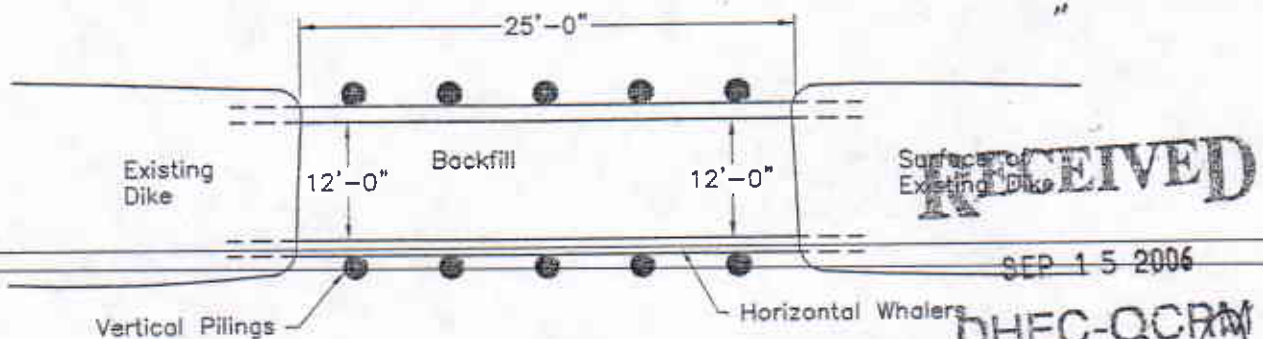
LOCATION: Kinloch Plantation
Georgetown County
South Carolina

APPLICANT: Reed B. Turner
Turner Enterprise, Inc.
One CNN Center
Atlanta, GA. 30303

SHEET 4 OF 5



SIDE VIEW OF BULKHEAD AND BACKFILL TO CONNECT EXISTING DIKES



TOP VIEW OF BULKHEAD AND BACKFILL TO CONNECT EXISTING DIKES

2006-1090-3II P

ocrm-9/22/06

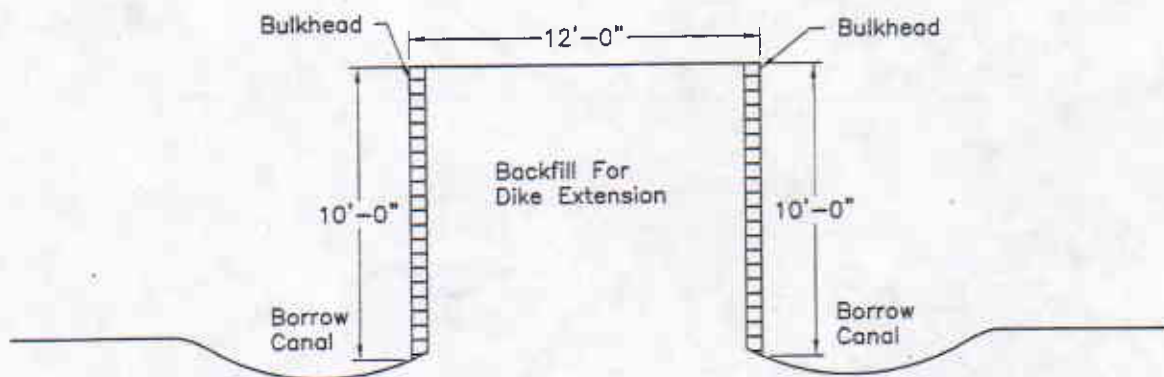
CROSS-SECTIONS AND DRAWINGS

SAC# 2006-1090-311-P
Reed Turner-Kinloch Plantation
Camp Main Impoundment Management Upgrades
Georgetown County, South Carolina

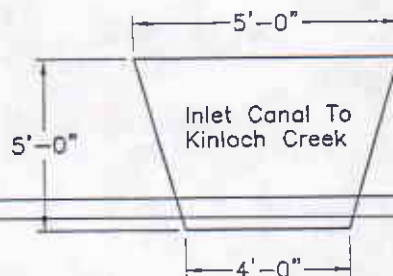
August 23, 2006

Sheet 6 of 6

DATE: 8/10/06
LOCATION: Kinloch Plantation
Georgetown County
South Carolina
APPLICANT: Reed B. Turner
Turner Enterprise, Inc.
One CNN Center
Atlanta, GA. 30303
SHEET 5 OF 5



TYPICAL DIKE EXTENSION AT SITES 1, 2, 3



NOTE: Excavation spoil material will be sidecast temporarily and removed to dike after excavation is completed.

RECEIVED

SEP 15 2006

DHEC-OCRM
CHARLESTON OFFICE

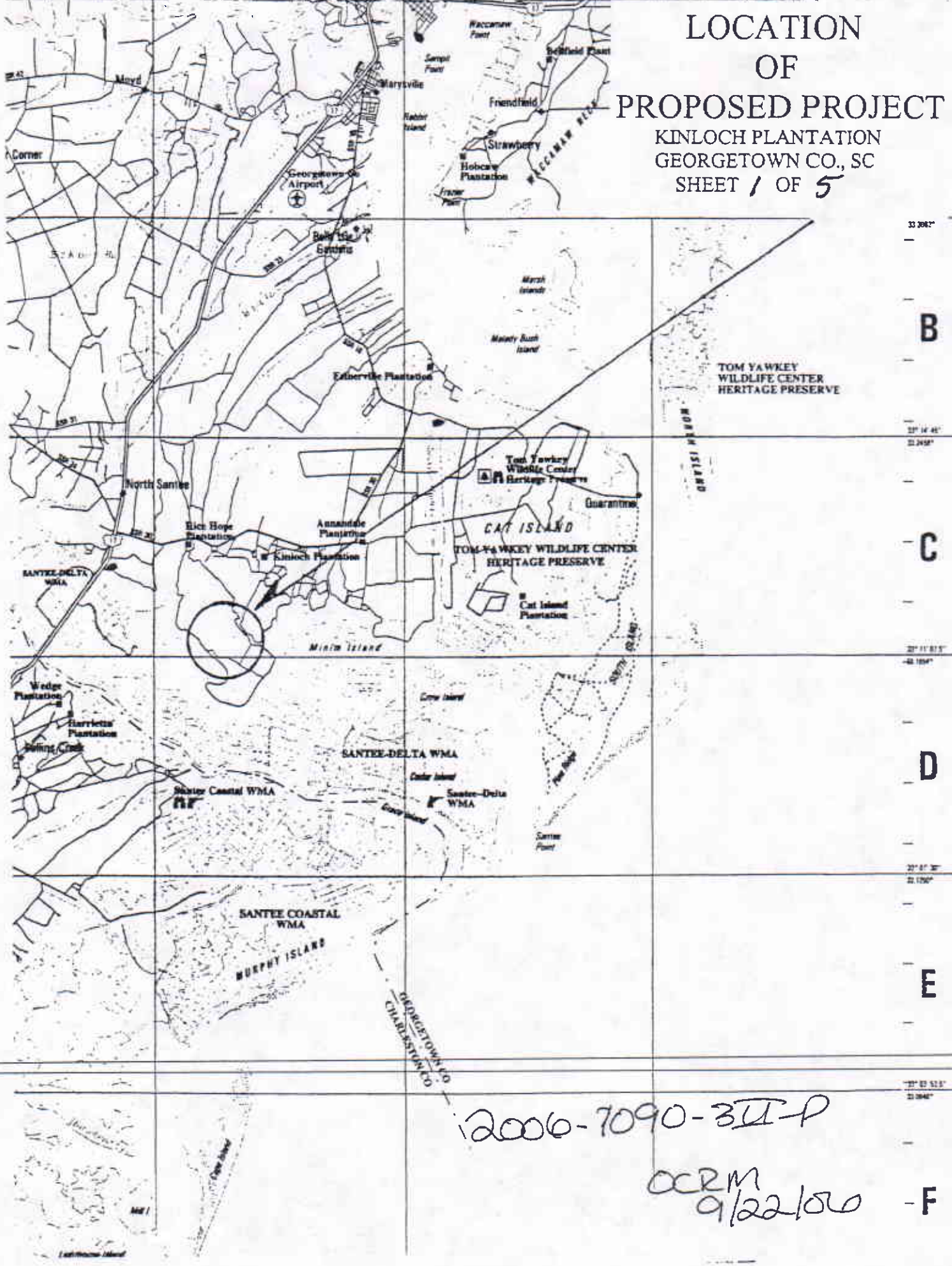
INLET CANAL FOR STRUCTURE AT SITE 4

2006-1090-311-P

OCRM
9/22/06

W. Turner

LOCATION
OF
PROPOSED PROJECT
KINLOCH PLANTATION
GEORGETOWN CO., SC
SHEET 1 OF 5



2006-7090-3II-P

OCRM
9/22/06

F

JOINT
PUBLIC NOTICE

CHARLESTON DISTRICT, CORPS OF ENGINEERS
1949 Industrial Park Road, Room 110
Conway, South Carolina 29526

and the
S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL
OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT
1362 McMillan Avenue, Suite 400
Charleston, South Carolina 29405

REGULATORY DIVISION
Refer to: P/N #2006-1090-3II-P

1 SEPTEMBER 2006

Pursuant to Section 10 of the Rivers and Harbors Act (33 U.S.C. 403), Sections 401 and 404 of the Clean Water Act (33 U.S.C. 1344), and the South Carolina Coastal Zone Management Act (48-39-10 et. seq.) an application has been submitted to the Department of the Army and the S.C. Department of Health and Environmental Control by

REED B. TURNER
c/o WILLIAMS LAND MANAGEMENT CO.
2011 CHERRY STREET
GEORGETOWN, SOUTH CAROLINA 29440

for a permit to construct impoundments, excavate an inlet canal, and install a water control structure along the

NORTH SANTEE RIVER

at a location south of Barnyard Road in Kinloch Plantation, south of the City of Georgetown, Georgetown County, South Carolina (Latitude 33.19611°, Longitude 79.34528°).

In order to give all interested parties an opportunity to express their views

NOTICE

is hereby given that written statements regarding the proposed work will be received by both of the above mentioned offices until

12 O'CLOCK NOON, MONDAY, 1 OCTOBER 2006

from those interested in the activity and whose interests may be affected by the proposed work.

The proposed work consists of placing fill material in 0.044 acres of waters of the United States to create three impoundments within an existing impoundment. In detail, the applicant proposes to place fill material in waters of the United States in order to extend the existing Newland Canal Dike 25.0' on both ends and connect it to the existing exterior dike to create a 110.0 acre impoundment (depicted as #4 on page 2 of 6). The applicant also proposes to extend the existing Settlement Islands Dike 25.0' on the southeast end to create a 90.0 acre impoundment (depicted as #5 on page 2 of 6) and a 110.0 acre impoundment (depicted as #6 on page 2 of 6). In addition, the applicant proposes to excavate a 200' x 5' x 5' inlet canal from Kinloch Creek to the existing exterior dike and install a new 2' X 5' X 28' water control structure. In order to construct the new inlet canal, the applicant proposes to utilize a trackhoe and temporarily stockpile the dredged material in the adjacent marsh. Once the canal is completed,

the applicant proposes to remove the dredge material in steps and place it on the existing exterior dike. The elevation of the marsh will be returned to original contour and condition. The purpose of the proposed work, according to the applicant, is to create 3 new impoundments and facilitate more effective management of the existing impoundment #3.

NOTE: Plans depicting the work described in this notice are available and will be provided, upon receipt of a written request, to anyone that is interested in obtaining a copy of the plans for the specific project. The request must identify the project of interest by public notice number and a self-addressed stamped envelope must also be provided for mailing the drawings to you. Your request for drawings should be addressed to the

**U.S. Army Corps of Engineers
ATTN: REGULATORY DIVISION
1949 Industrial Park Road, Room 110
Conway, South Carolina 29526**

The District Engineer has concluded that the discharges associated with this project, both direct and indirect, should be reviewed by the South Carolina Department of Health and Environmental Control in accordance with provisions of Section 401 of the Clean Water Act. As such, this notice constitutes a request, on behalf of the applicant, for certification that this project will comply with applicable effluent limitations and water quality standards. The work shown on this application must also be certified as consistent with applicable provisions the Coastal Zone Management Program (15 CFR 930). The District Engineer will not process this application to a conclusion until such certifications are received. The applicant is hereby advised that supplemental information may be required by the State to facilitate the review.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. Implementation of the proposed project would impact estuarine substrates and emergent wetlands utilized by various life stages of species comprising the red drum, shrimp, and snapper-grouper management complexes. Our initial determination is that the proposed action would not have a substantial individual or cumulative adverse impact on EFH or fisheries managed by the South Atlantic Fishery Management Council and the National Marine Fisheries Service (NMFS). Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

The District Engineer has consulted the most recently available information and has determined that the project will have no effect on any Federally endangered, threatened, or proposed species and will not result in the destruction or adverse modification of designated or proposed critical habitat. This public notice serves as a request to the U.S. Fish and Wildlife Service and the National Marine Fisheries Service for any additional information they may have on whether any listed or proposed endangered or threatened species or designated or proposed critical habitat may be present in the area which would be affected by the activity, pursuant to Section 7(c) of the Endangered Species Act of 1973 (as amended).

Pursuant to Section 106 of the National Historic Preservation Act (NHPA), this public notice also constitutes a request to Indian Tribes to notify the District Engineer of any historic ~~Properties of religious and cultural significance to them that may be affected by the proposed~~ undertaking.

In accordance with the NHPA, the District Engineer has consulted the latest published version of the National Register of Historic Places for the presence or absence of registered properties, or properties listed as being eligible for inclusion therein, and this worksite is not

included as a registered property or property listed as being eligible for inclusion in the Register. Consultation of the National Register constitutes the extent of cultural resource investigations by the District Engineer, and he is otherwise unaware of the presence of such resources. Presently unknown archaeological, scientific, prehistorical, or historical data may be lost or destroyed by the work to be accomplished under the requested permit.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for a public hearing shall state, with particularity, the reasons for holding a public hearing.

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the project must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the project will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production and, in general, the needs and welfare of the people. A permit will be granted unless the District Engineer determines that it would be contrary to the public interest. In cases of conflicting property rights, the Corps of Engineers cannot undertake to adjudicate rival claims.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this project. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the activity.

If there are any questions concerning this public notice, please contact Tommy Fennel at 843-365-4239.

Steve Brooks

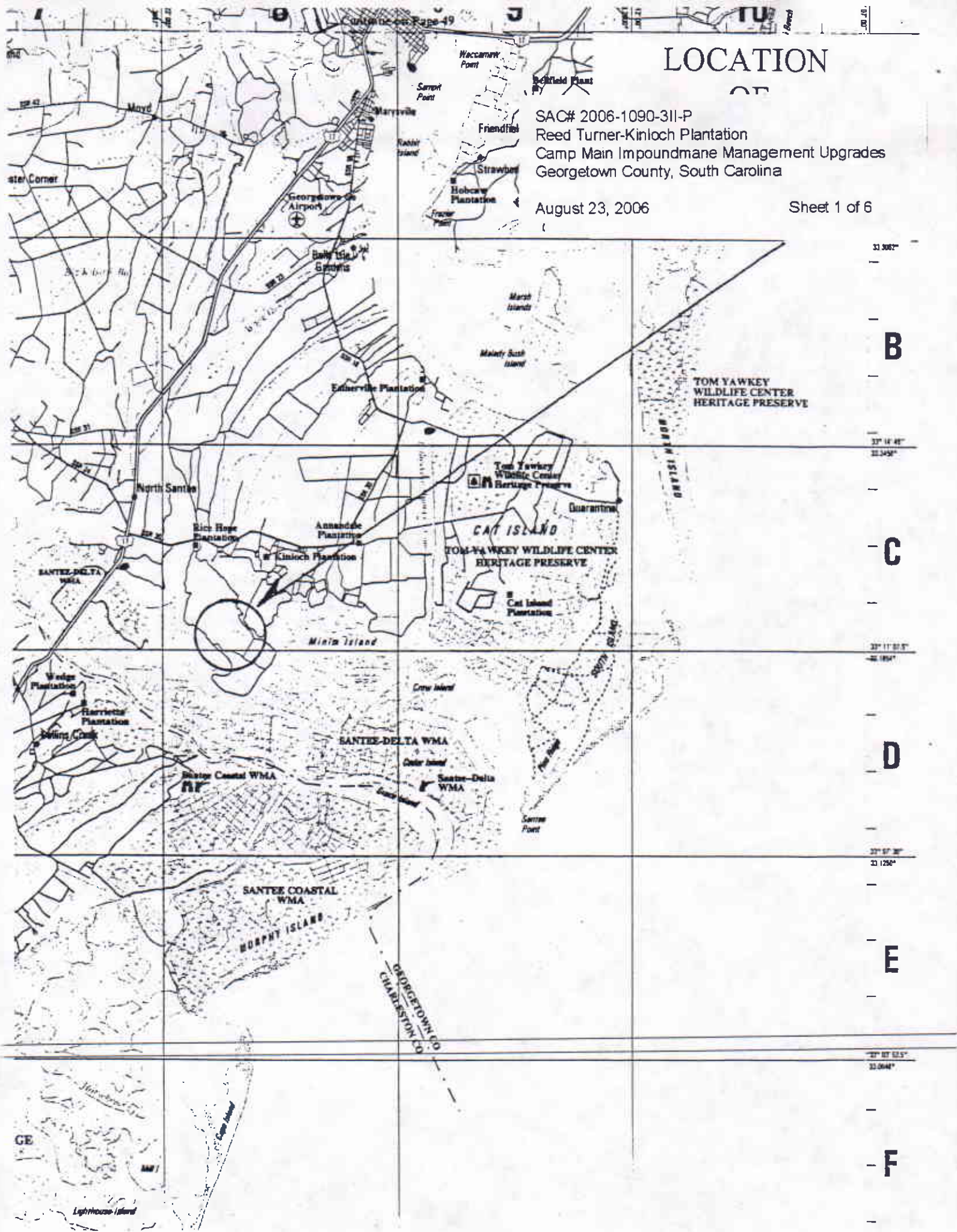
Project Manager
SCOEHC-OCRM

LOCATION

SAC# 2006-1090-3II-P
Reed Turner-Kinloch Plantation
Camp Main Impoundment Management Upgrades
Georgetown County, South Carolina

August 23, 2006

Sheet 1 of 6



DATE: August 18, 2006

LOCATION: Kinloch Plantation
Georgetown County
South Carolina
Minim Island Quad

APPLICANT: Reed R. Turner

SAC# 2006-1090-3II-P
Reed Turner-Kinloch Plantation
Camp Main Impoundment Management Upgrades
Georgetown County, South Carolina

August 23, 2006

Sheet 2 of 6

Site 2
Extend Dike 25'

Site 3
Extend Dike 25'

Site 4
Install New Structure

Site 1
Extend Dike 25'

Permitted Structure
2002-1N-100-P

Legend

- Existing Dikes
- Existing Water Control Structures
- * Subimpoundments 1-6
- ▲ Permitted Structure
- ✚ Proposed New Structure

0 425 850 1,700 2,550 3,400 Feet

SITING FOR NEW WATER CONTROL STRUCTURE AT SITE 4

DATE: August 10, 2006

SAC# 2006-1090-311-P

Reed Turner-Kinloch Plantation

LOCATION: Kinloch Plantation
Georgetown County
South Carolina

Camp Main Impoundment Management Upgrades
Georgetown County, South Carolina

August 23, 2006

Sheet 3 of 6

Atlanta, GA 30303



0 37.5 75 150 225 300 Feet



SAC# 2006-1090-311-P
Reed Turner-Kinloch Plantation
Camp Main Impoundment Management Upgrades
Georgetown County, South Carolina

August 23, 2006

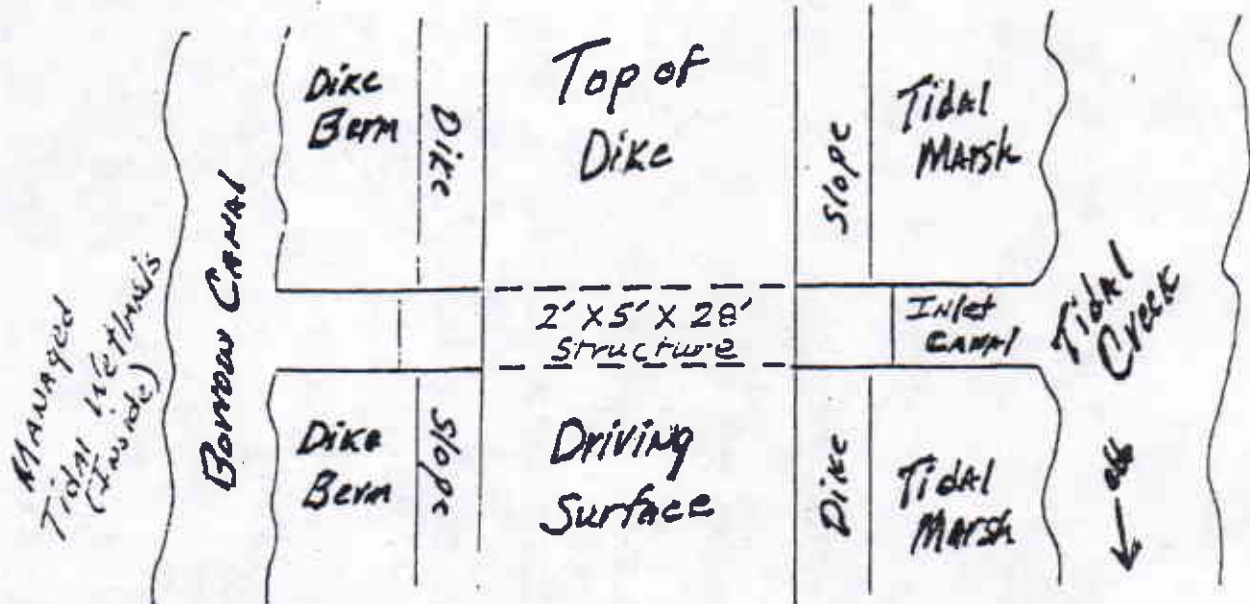
Sheet 4 of 6

DATE: 8/10/06

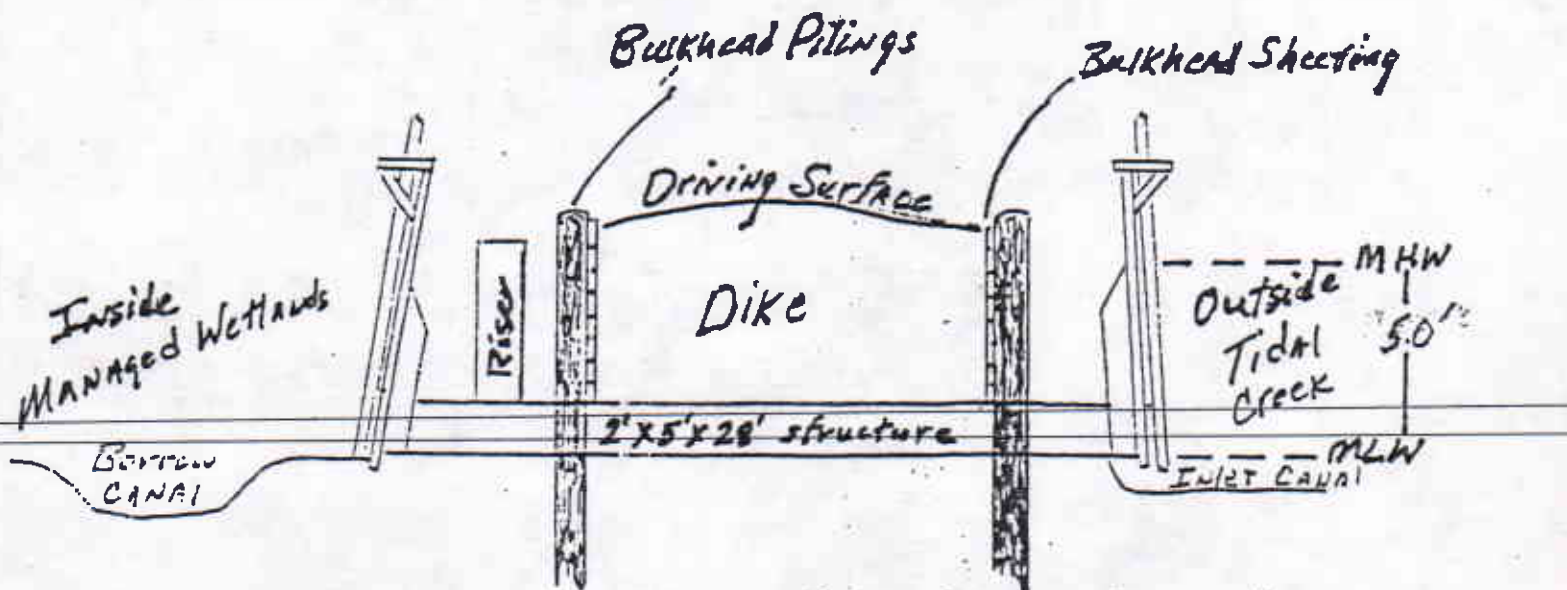
LOCATION: Kinloch Plantation
Georgetown County
South Carolina

APPLICANT: Reed B. Turner
Turner Enterprises, Inc.
One CNN Center
Atlanta, GA 30303

SHEET 3 OF 5



Typical Section Showing Structure and Inlet Canal



Cross-section of Typical Control Structure (Installed)

CROSS-SECTIONS AND DRAWINGS

SAC# 2006-1090-3II-P
 Reed Turner-Kinloch Plantation
 Camp Main Impoundment Management Upgrades
 Georgetown County, South Carolina

August 23, 2006

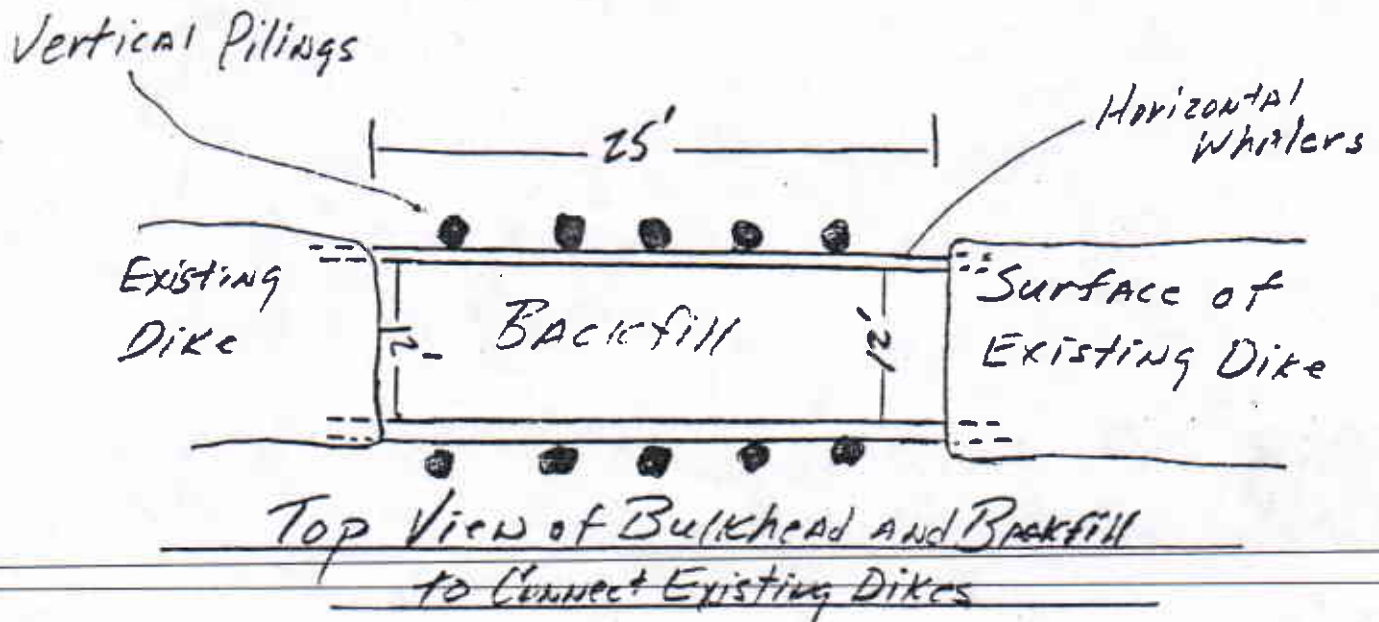
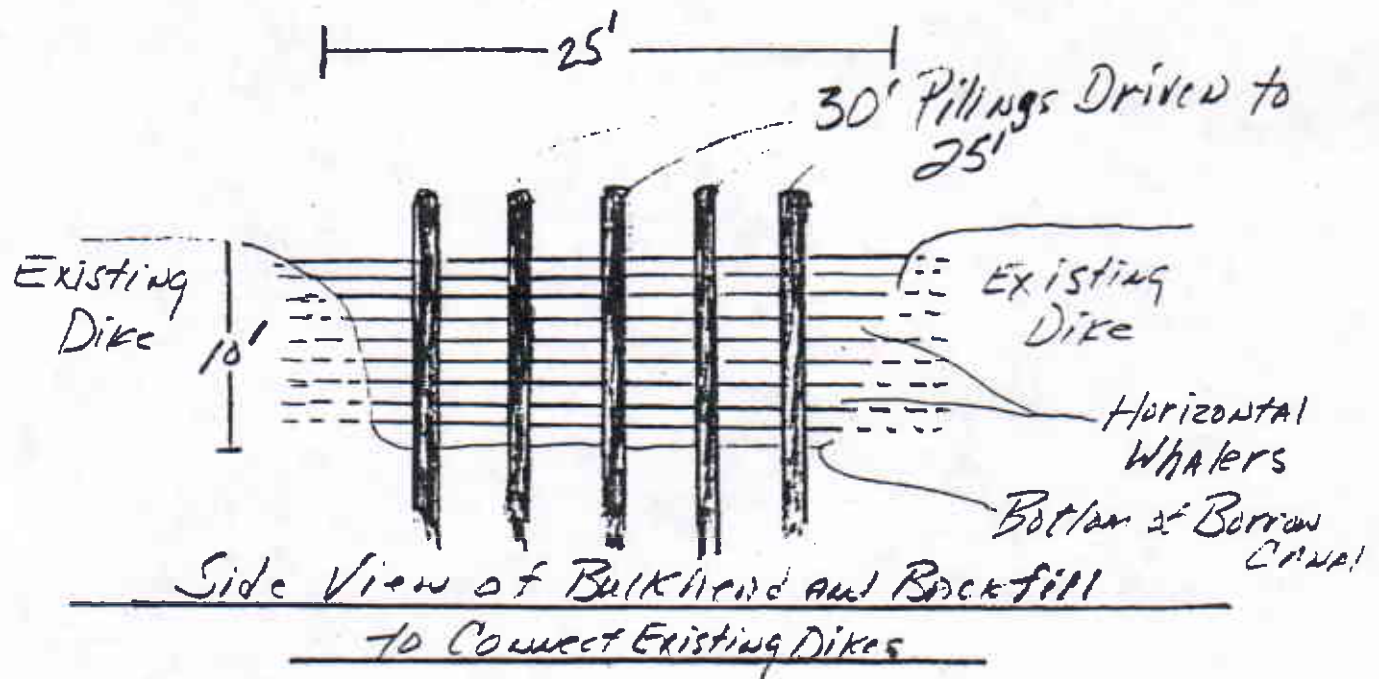
Sheet 5 of 6

DATE: 8/10/06

LOCATION: Kinloch Plantation
 Georgetown County
 South Carolina

APPLICANT: Reed B. Turner
 Turner Enterprises, Inc.
 One CNN Center
 Atlanta, GA 30303

SHEET 4 OF 5



CROSS-SECTIONS AND DRAWINGS

SAC# 2006-1090-3II-P
Reed Turner-Kinloch Plantation
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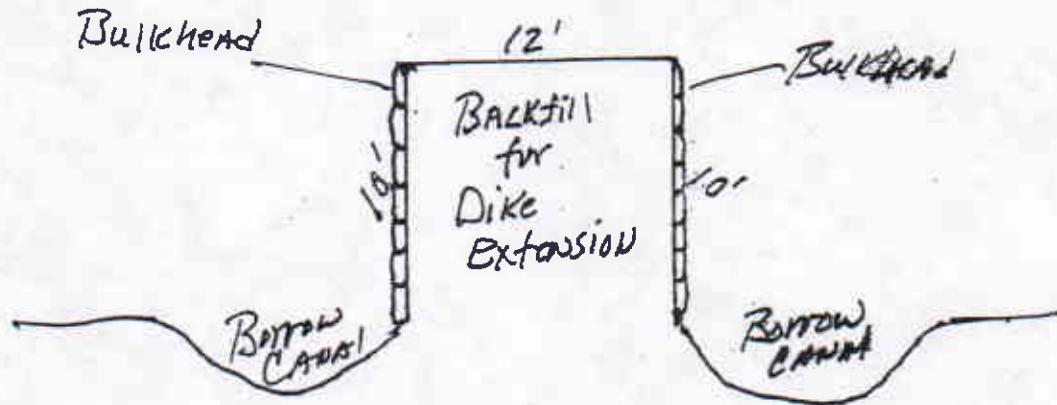
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DATE: 8/14/06

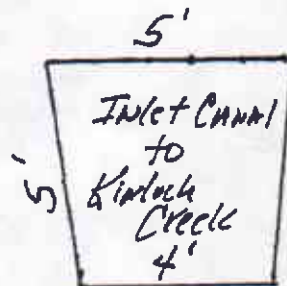
LOCATION: Kinloch Plantation
Georgetown County
South Carolina

APPLICANT: Reed B. Turner
Turner Enterprises, Inc.
One CNN Center
Atlanta, GA 30303

SHEET 5 OF 5



Typical Dike Extensions at Sites 1, 2, 3



Note: Excavated spoil material will be sidecast temporarily and removed to dike after excavation is completed.

Inlet Canal for Structure at Site 4